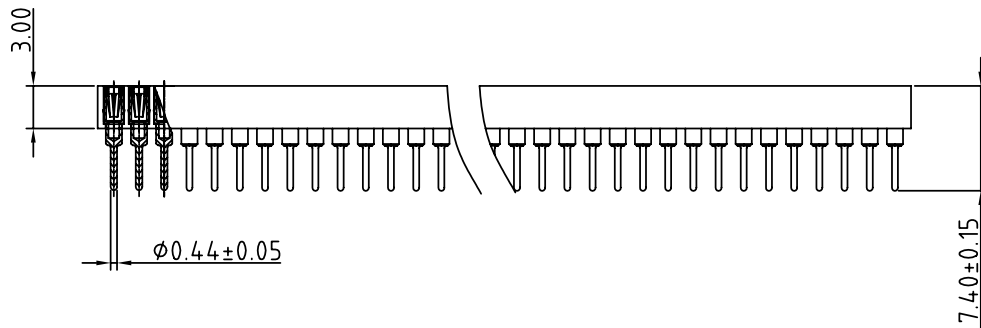
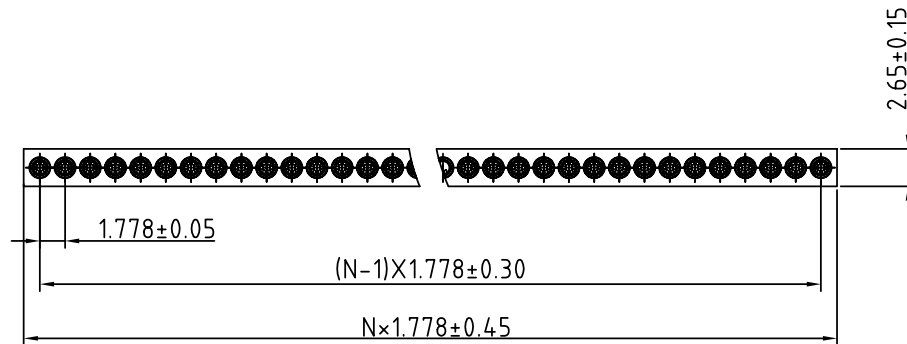




SO - XX 0 0 X 00002G

pin plated: Code	Clip plated	Pin plated
0	Gold Flash	Tin 200u"
1	Gold 10u"	Tin 200u"
2	Gold 30u"	Tin 200u"
3	Tin 200u"	Tin 200u"
4	Gold flash	Gold flash
5	Gold 10u"	Gold flash
6	Gold 30u"	Gold flash

No.of contacts : 32

SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Technical Data

Material:

Pin (outer sleeve) : Brass,machined, CuZn38Pb2
 Clip(contact 6 finger) : Beryllium copper ,heat treated or PHBZ
 Plating(outer sleeve) : Tin plated : 2um/80u"nickel,5um/200u"Tin
 Gold plated: 2um/80u"nickel,full gold
 2um/80 u"nickel,gold or tin plating

Plating clip(contact):

Insulator body(black) : Glass filled thermoplastic polyester UL94V-0

Electrical

Current rating : 3 Amps/contact max.

Contact resistance : 4mΩ/contact

Insulation resistance : 10000MΩ at 500VAC

Rated voltage : 100 VRMS /150VDC

Mechanical

Operating temperature : Gold plated:-55°C to +125°C

(Continuous) -67°F to +105°F

Tin plated:-40°C to +105°C

Average insertion force with steel pin of: Φ0.46mm/0.018" < 50g

Average withdrawal force with steel pin of Φ 0.46mm/0.018" >15g

Mechanical life : min.200

Environmental data

Solderability (IEC 60068-2-20. Ta) :235°C, 2s

Resistance to soldering heat (IEC 60068-2-20. Tb) :

-Through hole mount components :260°C, 10s

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TITLE	單排IC Socket 1x32P (Pitch=1.778mm)成品圖.ROHS						
PART NO.	SOXX00X00002G			DWG NO.	8S00104		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Seamus 2009.02.27	Seamus 2009.02.27		 UNIT: mm SCALE: NONE SHEET: 01/01	X.	±0.50
						X.X	±0.30
						X.XX	±0.10
						X*	±1*